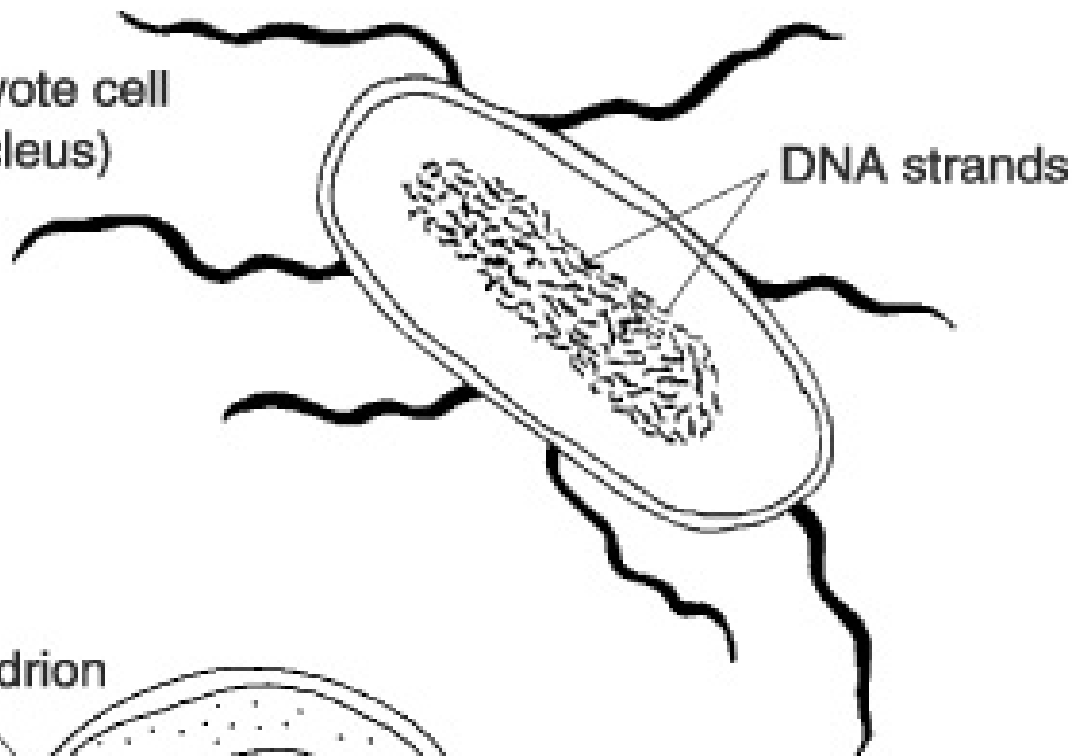
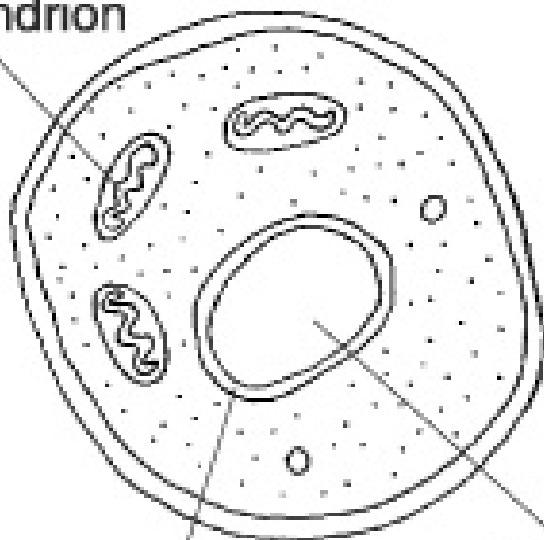


Prokaryote cell  
(no nucleus)



DNA strands

Mitochondrion



Eukaryote cell  
(has nucleus)

Nuclear membrane

Nucleus